

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A system comprising:

a comparison ~~system adapted component configured~~ to compare one or more elements of at least a portion of an original document against the same types of elements in at least a portion each of a plurality of stored documents, wherein the portion of the original document is the portion that requires adjustment or re-layout;

a determination ~~system adapted component configured~~ to identify the stored document with the portion which is closest to the portion of the original document based on the comparing; and

a mutation ~~system adapted component configured~~ to apply one or more mutators to the portion of the original document which were applied to mutate the portion of the identified stored document, wherein the one or more mutators include ~~at least one of~~ a font type adjustor, at least one color adjustor and at least one of a line spacing adjustor, ~~at least one color adjustor~~ and at least one section location adjustor in the portion of the original document.

2. (Currently Amended) The system as set forth in claim 1 further comprising a selection ~~system component configured to select~~ ~~that selects~~ the portion of the original document for the comparing.

3. (Currently Amended) The system as set forth in claim 1 wherein the determination ~~component system~~ further comprises a scoring ~~component configured to generate system that generates~~ score for each of the comparisons of the portion of the original document against each of the portions of each of the plurality of stored documents, wherein the determination system identifies the stored document with the portion with the score which is closest to the portion of the original based on the generated scores.

4. (Currently Amended) The system as set forth in claim 1 further comprising an ordering component configured to determine system that determines an order for the mutation system to apply the mutators to the portion of the original document.

5. (Currently Amended) The system as set forth in claim 1 further comprising an application component configured to determine system that determines which of the one or more mutators which were used in the portion of the identified stored document are to be used by the mutation component system on the original document.

6. (Original) The system as set forth in claim 1 further comprising an output system which outputs the original document after application of the mutators.

7. (Currently Amended) The system as set forth in claim 6 further comprising an identification component configured to identify system that identifies the output system wherein one of the elements used in the comparison component system is the identified output system against an output system used for each of the stored documents and wherein the determination component system uses the comparison of the identified output system against an output system used for each of the stored documents in identifying the stored document with the portion which is closest to the portion of the original document.

8. (Original) The system as set forth in claim 1 further comprising storing the output, original document with the applied mutators as one of the stored documents.

9. (Currently Amended) A method comprising:  
comparing one or more elements of at least a portion of an original document against the same types of elements in at least a portion each of a plurality of stored

documents, wherein the portion of the original document is the portion that requires adjustment or re-layout;

identifying the stored document with the portion which is closest to the portion of the original document based on the comparing; and

applying one or more mutators to the portion of the original document which were applied to mutate the portion of the identified stored document, wherein the one or more mutators include at least one of a font type adjustor, at least one color adjustor and at least one of a line spacing adjustor, ~~at least one color adjustor~~ and at least one section location adjustor in the portion of the original document.

10. (Original) The method as set forth in claim 9 further comprising performing the comparing, the identifying, and the applying on one or more other portions of the original document.

11. (Original) The method as set forth in claim 9 further comprising selecting the portion of the original document for the comparing.

12. (Original) The method as set forth in claim 9 wherein the identifying further comprises:

generating a score for each of the comparisons of the portion of the original document against each of the portions of each of the plurality of stored documents; and

identifying the stored document with the portion with the score which is closest to the portion of the original based on the generated scores.

13. (Original) The method as set forth in claim 9 further comprising determining an order for the applying of the mutators to the portion of the original document.

14. (Original) The method as set forth in claim 9 wherein the applying further comprises determining which of the one or more mutators which were used in the portion of the identified stored document to use in the applying.

15. (Original) The method as set forth in claim 9 further comprising outputting the original document after application of the mutators.

16. (Original) The method as set forth in claim 9 further comprising identifying an output system on which the outputting of the original document with the applied mutators will occur wherein one of the elements in the comparing is the type of output system used in the outputting.

17. (Original) The method as set forth in claim 9 further comprising storing the output, original document with the applied mutators as one of the stored documents.

18. (Currently Amended) A computer readable medium having stored thereon instructions for dynamic document layout which when executed by a processor, causes the processor to perform steps comprising:

comparing one or more elements of at least a portion of an original document against the same types of elements in at least a portion each of a plurality of stored documents, wherein the portion of the original document is the portion that requires adjustment or re-layout;

identifying the stored document with the portion which is closest to the portion of the original document based on the comparing; and

applying one or more mutators to the portion of the original document which were applied to mutate the portion of the identified stored document, wherein the one or more mutators include at least one of a font type adjustor, at least one color adjustor and at

least one of a line spacing adjustor, ~~at least one color adjustor~~ and at least one section location adjustor in the portion of the original document.

19. (Original) The medium as set forth in claim 18 further comprising performing the comparing, the identifying, and the applying on one or more other portions of the original document.

20. (Original) The medium as set forth in claim 18 further comprising selecting the portion of the original document for the comparing.

21. (Original) The medium as set forth in claim 18 wherein the identifying further comprises:

generating a score for each of the comparisons of the portion of the original document against each of the portions of each of the plurality of stored documents; and

identifying the stored document with the portion with the score which is closest to the portion of the original based on the generated scores.

22. (Original) The medium as set forth in claim 18 further comprising determining an order for the applying of the mutators to the portion of the original document.

23. (Original) The medium as set forth in claim 18 wherein the applying further comprises determining which of the one or more mutators which were used in the portion of the identified stored document to use in the applying.

24. (Original) The medium as set forth in claim 18 further comprising outputting the original document after application of the mutators.

25. (Original) The medium as set forth in claim 18 further comprising identifying an output system on which the outputting of the original document with the applied mutators will occur wherein one of the elements in the comparing is the type of output system used in the outputting.

26. (Original) The medium as set forth in claim 18 further comprising storing the output, original document with the applied mutators as one of the stored documents.